

Fig. 1 Prior Art

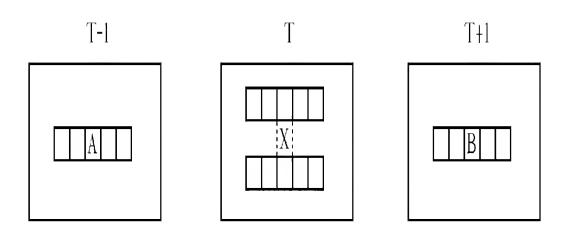


Fig. 2 Prior Art

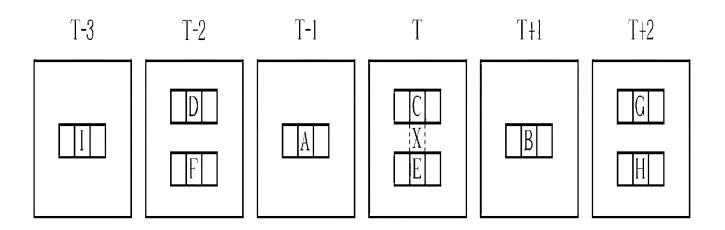


Fig. 3 Prior Art

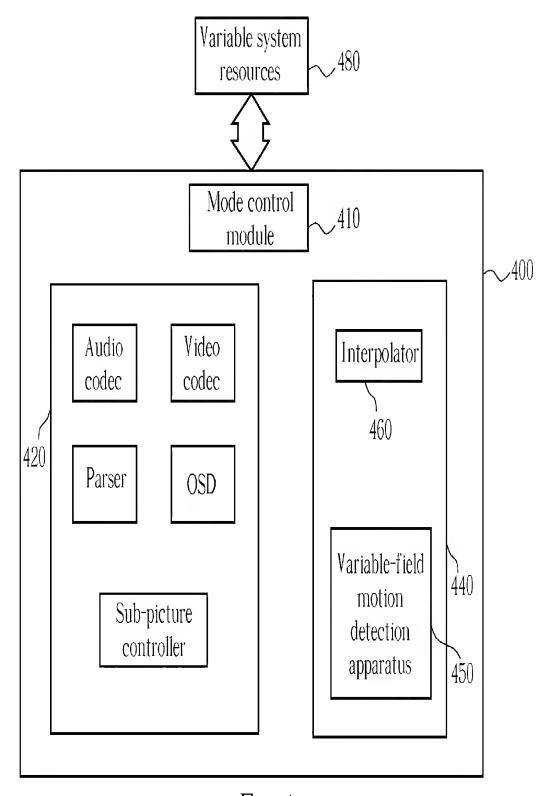


Fig. 4

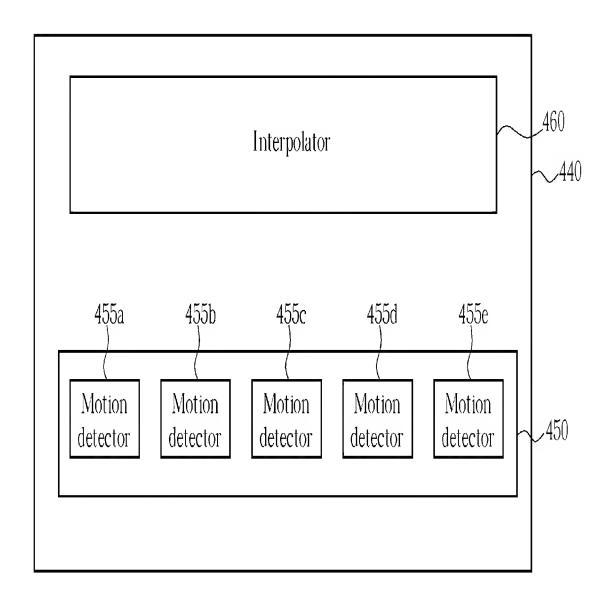


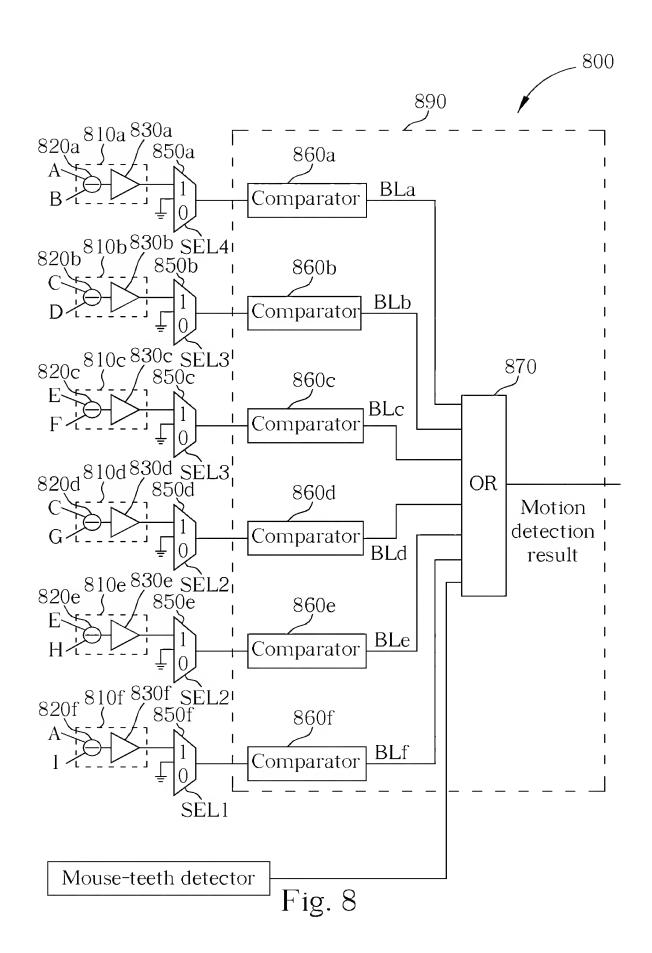
Fig. 5

Available memory bandwidth	Detection number
Available memory bandwidth>=213MB/s	6
213MB/s>Available memory bandwidth>=177.5MB/s	5
177.5MB/s>Available memory bandwidth>=142MB/s	4
142MB/s>Available memory bandwidth>=106.5MB/s	3
106.5MB/s>Available memory bandwidth	2

Fig. 6

User-selectable operation mode	Detection number
Letterbox	3
Pan-scan	6
NTSC-to-PAL	5
PAL-to-NTSC	4
Zoom in	6
Zoom out	2

Fig. 7



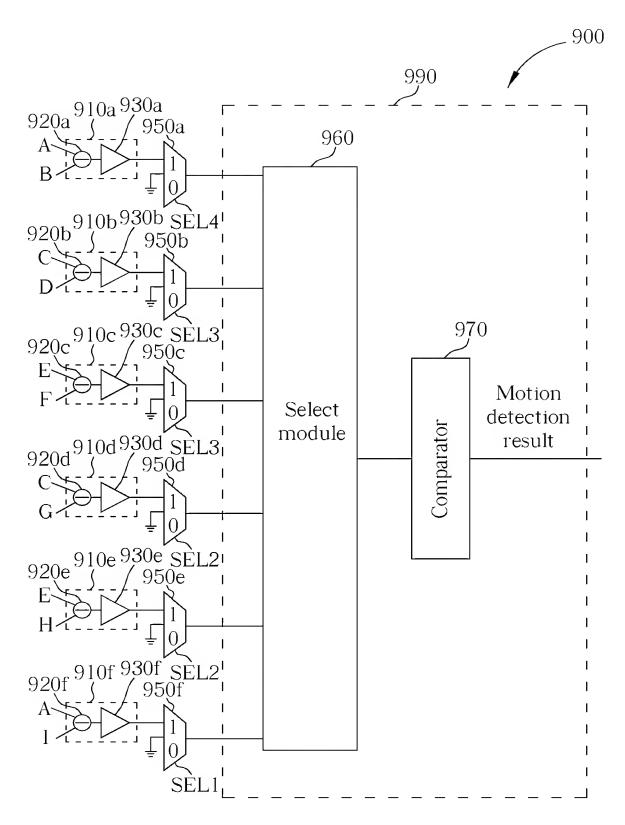


Fig. 9